

FERROL-NARÓN- FENE- PONTEDEUME-VALDOVIÑO

STEM Lab Galicia













STEM Lab Galicia









Video STEM Lab Galicia The astronaut of the European Space Agency, Pedro Duque, was in charge of inaugurating this STEM educational fair.

<u>Video Pedro Duque sponsor the STEM Lab</u> Galica

Stands of CPI de Atios in STEM Lab Galicia























SCIENCE CLUB





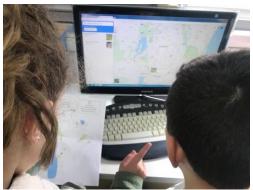
Science Club Blog

For students of

- 4th and 6th Primary School
- 1st Secondary

Escape Room- Know Burundi

















Research on the war in Syria and refugee children.

"Un niño, un profesor, un libro y una pluma pueden cambiar el mundo. La educación es la única solución"

Malala Yousafzai Premio Nobel de la Paz 2014



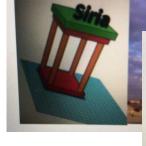
























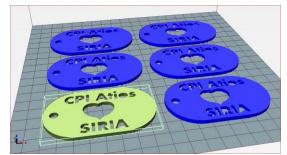


Fundraising for the NGO Cultural Open Center













CPI de Atios Valdoviño

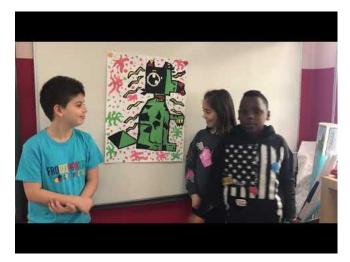
Matematics and Arts













Computational Thinking- Scratch+mBot









Workshop.- Construction of houses nest





Science Club 2018-19







Science Club Blog

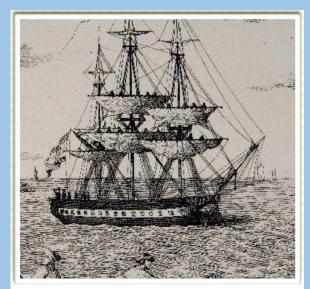






3rd, 4th, 5th and 6th grade of primary and 1st secondary

Didactic unit; How did the smallpox vaccine get to America.



COMO CHEGOU A VACINA DA VARÍOLA A AMÉRICA?

GUÍA DIDÁCTICA



T'shirts Augmented





It allows to see the organs of the human body and to know how they work



Discovering the number Pi with lego WeDo

Blind glasses. 1st place in programming



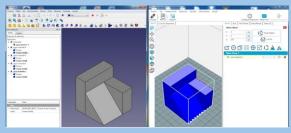


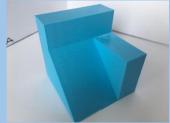




These glasses are designed in 3D and printed in 3D and Code with Arduino.

3D Design and Printing



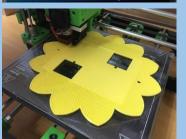


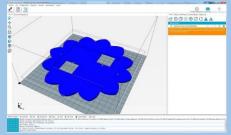
and Code with Arduino





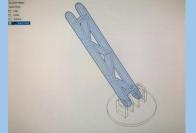


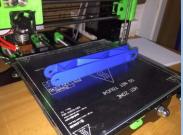












24 november, we have participated in the Maker Faire of Santiago de Compostela















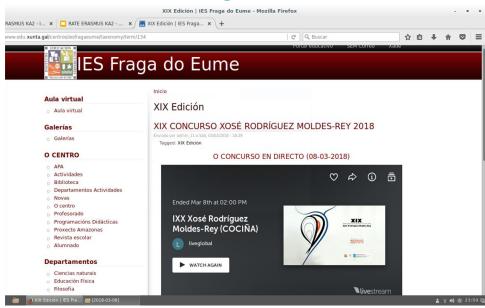
Cooking and Cocktail competition







Streamming broadcast



Video Cooking Cocktail

<u>Video</u>

Stand of IES Fraga do Eume in STEM Lab Galicia











Show - Cocktail : Playing with densities



Stand of IES Fraga do Eume in FP Innova 2018













"Healthy Cocktails" Workshop









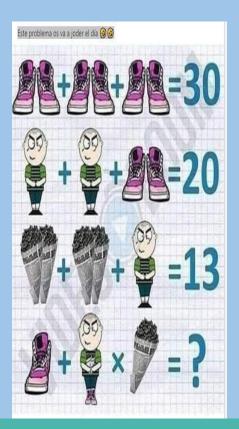




Mathematical Problems Contest







Promotion of Healthy eating











Stand of IES FENE STEM Lab Galicia













FIRST LEGO LEAGUE



First prize Galicia FLL 2018









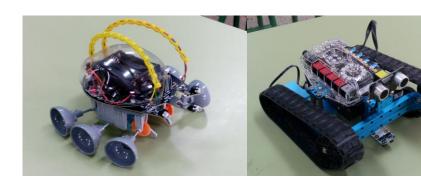
3D PRINTER, ROBOTIC ARM, ...



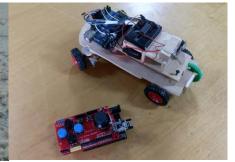












KARTING.... AND...

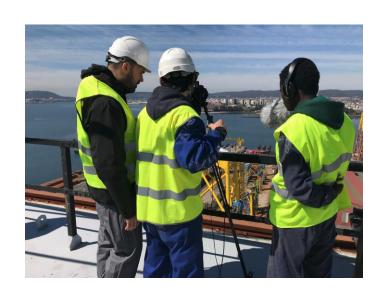






SHOOTING







VISITS AND TOURS

We took our students of fourth grade to visit



VISITS AND TOURS

IES AS TELLEIRAS

We also visited the Natural History Museum in Santiago de Compostela



WORKSHOP: BUILD YOUR OWN COMPUTER!

IES AS TELLEIRAS

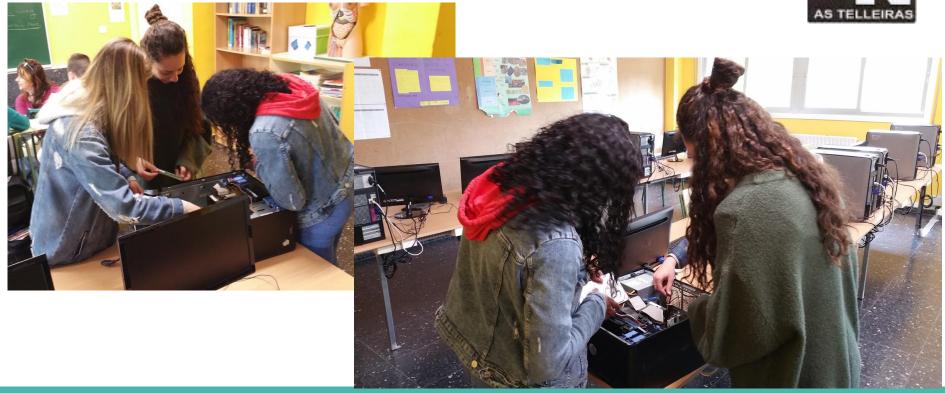
Our students with special educational needs built their own computer room, refurbishing old PC's.





WORKSHOP: BUILD YOUR OWN COMPUTER!





SCRATCH WORKSHOP

All grades learning and working with Scratch for a week in the I.T. and Technology class!



3D CELL MODELS





3D CELL MODELS





3D CELL MODELS





IES